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FEB 0 6 2007

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. ___

200311<u>026-1</u>

Inventor(s):

Robert Cochran et al.

Confirmation No.: 9535

Application No.: 10/697,821

Examiner: Vy, Hung T

Filing Date:

October 29, 2003

Group Art Unit: 2821

Title: HIERARCHICAL STORAGE SYSTEM

Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

▼ No additi									Fee	:\$	
	CLAIMS AS	AMENDE	D BY O	THER '	THAN A	SMA	LL E	NTITY	,		
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA		MBER AID FOR	(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES		
TOTAL CLAIMS	25	MINUS	25			= 0		x	\$50	s	0
INDEP. CLAIMS	5	MINUS	5			=	0	X \$200	\$	0	
	FIRST PRESENTATION	ON OF A ML	JLTIPLE	DEPEN	DENT C	_AIM		+	\$360	\$	0
XTENSION	1st Month \$120	2nd Month \$450		3rdMonth \$1020		,		4th Month \$1590		\$	0
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		т	OTAL A	ODITION	VAL FEE	FOR 1	THIS A	MEN	DMENT	\$	0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper Is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300. Date of facsimile: 02/06/2007

Typed Name:

Robert Cochran et al.

Ken J. Koestner

Respectfully submitted,

Attorney/Agent for Applicant(s)

Reg No.:

33,004

Date:

02/06/2007

Telephone: (949) 251-0250

Rev 10/05 (TransAmdFex)

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PATENT APPLICATION

2003<u>11026-1</u>

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

Inventor(s):

Robert Cochran et al.

Application No.: 10/697,821

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TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

No addit	ional fee							Fee		
(1)	CLAIMS AS		(5)		(6)		(7) ADDITIONAL			
FOR	CLAIMS REMAINING AFTER AMENDMENT	NUMBER EXTRA	HIGH PREVIO	PRESENT EXTRA		RATE		FEES		
TOTAL CLAIMS	25	MINUS		=	0	х	\$50	\$	0	
INDEP. CLAIMS	5	MINUS		5	=	0	×	\$200	\$	0
	FIRST PRESENTATION	ON OF A MU	JLTIPLE	DEPENDENT C	LAIM		+	\$360	S	0
EXTENSION FEE	1st Month \$120	2nd N	Month	3rdMonth \$1020	١		4th Month \$1590		\$	0

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Rev 10/05 (TransAmdFex)

PAGE 2/10 * RCVD AT 2/6/2007 6:42:54 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/28 * DNIS:2738300 * CSID:9492510260 * DURATION (mm-ss):03-08)

FEB 0 6 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Robert Cochran and Jeffrey D. Ferreira-Pro

Assignee:

Hewlett-Packard Development Company L.P.

Title:

HIERARCHICAL STORAGE SYSTEM

Serial No.:

10/697,821

Filing Date:

October 29, 2003

Examiner:

Vy, Hung T

Group Art Unit:

2821

Docket No.:

200311026-1

Confirmation No.:

9535

Irvine, California February 6, 2007

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED NOVEMBER 6, 2006

Dear Sir:

This paper is responsive to the Office Action dated November 6, 2006, having a shortened statutory period expiring February 6, 2007. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

KB Ref. No.: 1015.P045US

-Page 1 of 8-

Serial No. 10/697,821